



Honorable Commissioner of Patents and Trademarks
Washington, DC 20231

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MAY 29 2002
Technology Center 2100

AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Darren Kerr et al.

For: INSTRUCTION DECODE MECHANISM FOR
PIPELINE STAGE REGISTER ADDRESSING

Serial No.: 09/390,079

Filed: September 3, 1999

are the following papers:

- A response to the Office action dated January 22, 2002
- A petition for extension of time and check for \$110
- A check for \$486 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after
Amendment: 34
Less Highest Number of Total Claims
Previously Paid for: 21

Difference 13 x \$ 18 = \$ 234

Independent Claims Remaining
after Amendment 6
Less Highest Number of Independent
Claims Previously Paid for 3

Difference 3 x \$ 84 = \$ 252

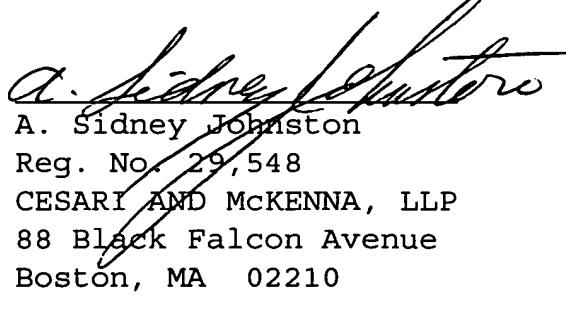
Multiple-Dependent-Claim Fee Required
after Amendment and Not Previously Paid \$ 0

Total of Above Calculations \$ 486
Less Reduction for Small Entity \$ 0

Total Due \$ 486

The Commissioner is hereby authorized to charge any
other fees under 37 C.F.R. §§1.16 and 1.17 that may be required,
or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,


A. Sidney Johnston
Reg. No. 29,548
CESARI AND McKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210
(617) 951-2500



Patent and Trademark Office/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT **(\$)** **596**

Complete if Known

Application Number	09/390,079
Filing Date	September 3, 1999
First Named Inventor	Darren Kerr et al.
Examiner Name	Ellis, Richard L.
Group Art Unit	2183
Attorney Docket No.	112025-0167

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number **03-1237**

Deposit Account Name **Cesari and McKenna, LLP**

Charge Any Additional Fee Required
Under 37 C.F.R. §§1.16 and 1.17

Applicant claims small entity status.

See 37 CFR 1.27

2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Fee Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	128	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility Issue fee (or reissue)	
143	460	243	230	Design Issue fee	
144	620	244	310	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify)					
Other fee (specify)					
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	(\$) 110

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FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1) (\$)				0	

2. EXTRA CLAIM FEES

Extra Claims	Fee from Claims below	Fee Paid
Total Claims 34	- 21**	= 13 x 18 = 234
Independent Claims 6	- 3**	= 3 x 84 = 252
Multiple Dependent		0

Large Entity Small Entity

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)				486

*or number previously paid, if greater; For Reissues, see below

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	A. Sidney Johnston	Registration No. (Attorney/Agent)	29,548	Telephone	(617) 951-2500
Signature	<i>A. Sidney Johnston</i>			Date	May 21, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

05-23-02
2183A

PATENTS
112025-0167



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:

Darren Kerr et al.

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Serial No.: 09/390,079

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Examiner: Ellis, Richard L

Filed: September 3, 1999

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Art Unit: 2183

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MECHANISM FOR PIPELINE
STAGE REGISTER ADDRESSING

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Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
May 21, 2002

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL736452148US

The following papers are being deposited with the United States Postal Service
"Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

Fee Transmittal Letter
 Petition 1 Month of Extended Time
 Amendment Transmittal
 Replacement 1449 Form for IDS

Check for \$596
 Amendment
 Substitute drawing sheet